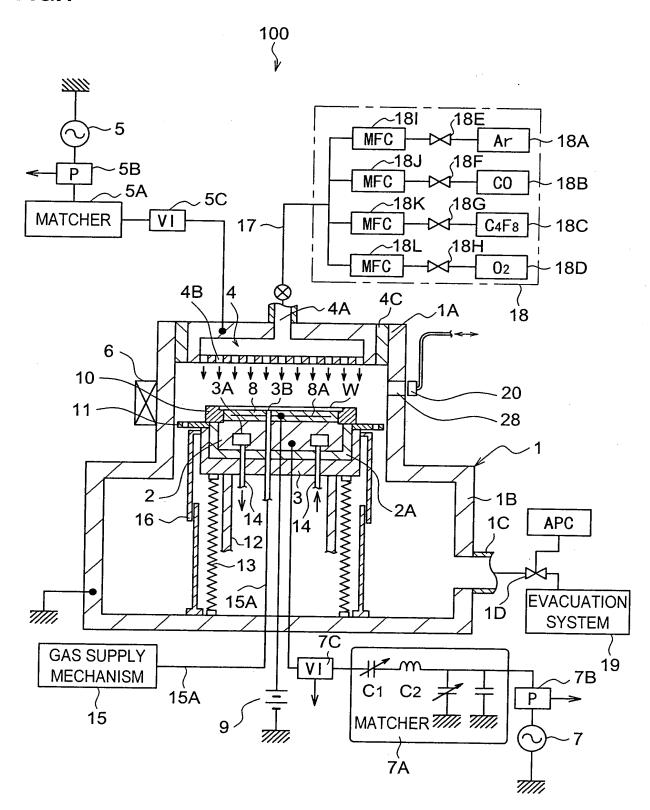
FIG.1



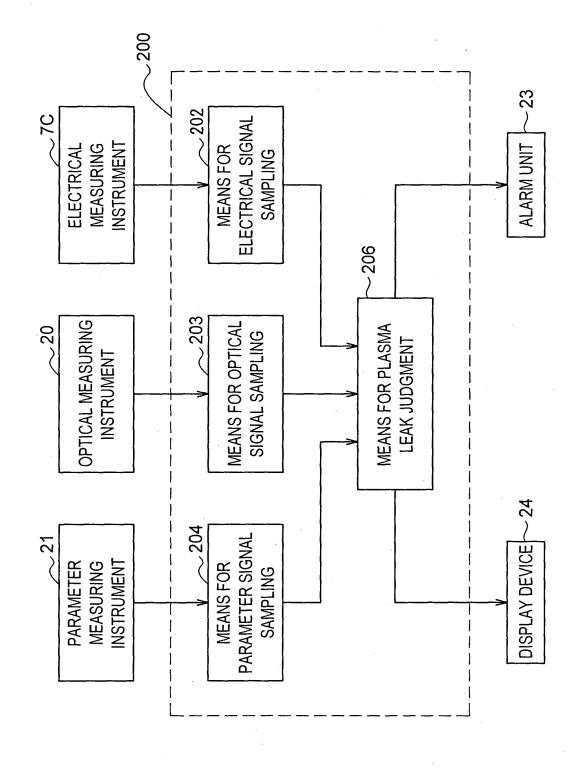


FIG.2

FIG.3A

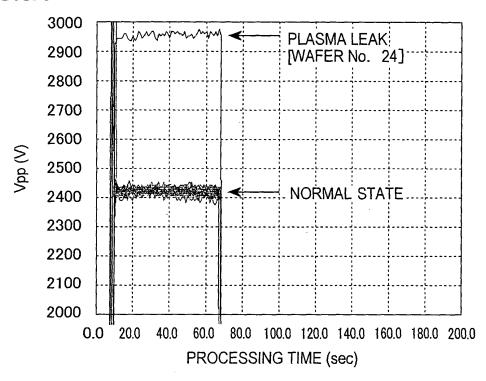


FIG.3B

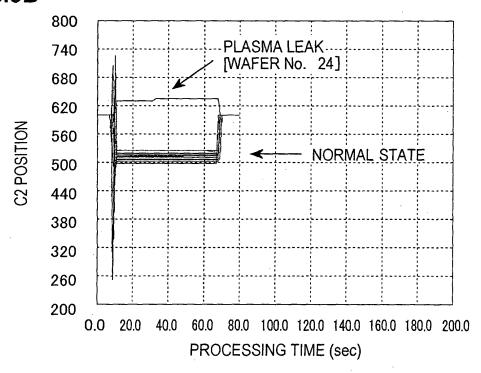


FIG.4A

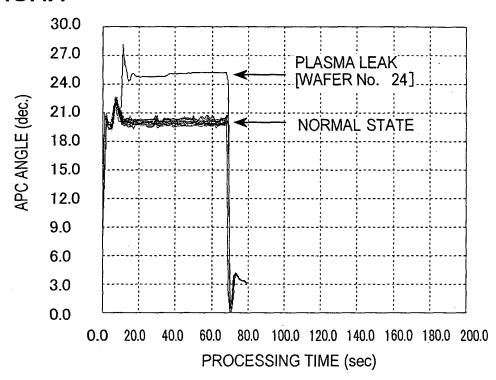


FIG.4B

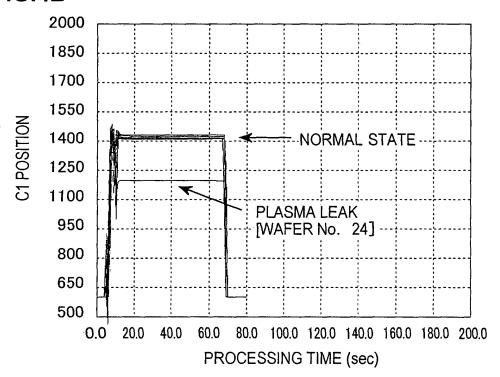


FIG.5A

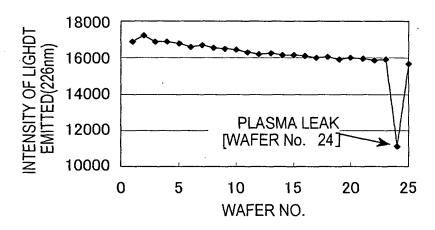


FIG.5B

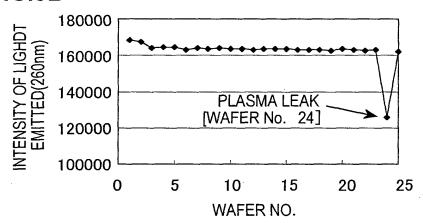
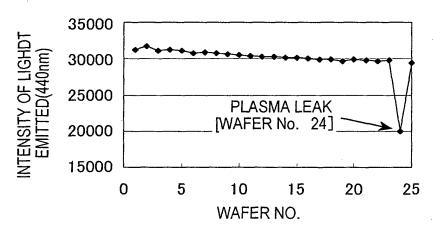
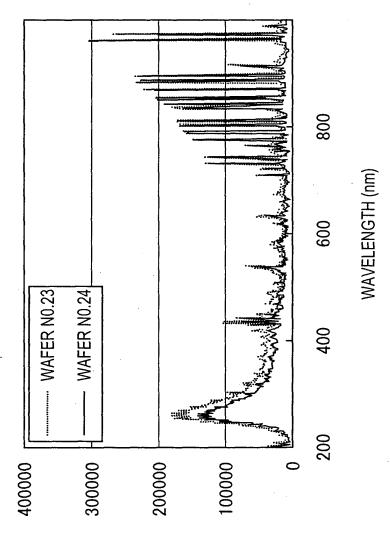


FIG.5C





INTENSITY OF LIGHT EMITTED

FIG.7A

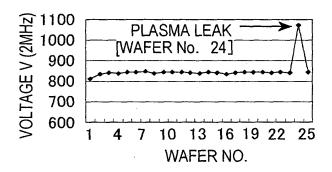


FIG.7B

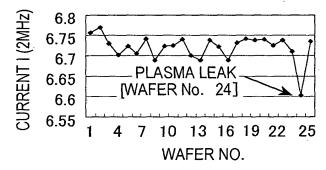


FIG.7C

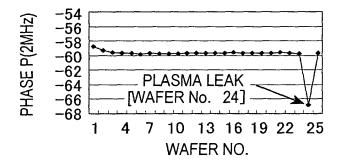


FIG.7D

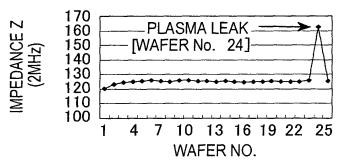


FIG.8A

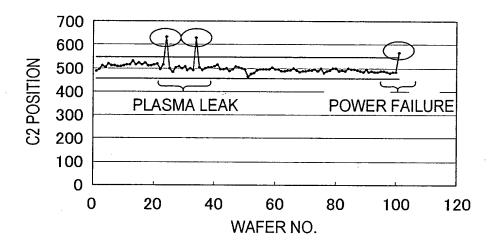


FIG.8B

